CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE _ SMALL ENTITY TOTAL CLAIMS. RATE FEE RATE FEE FOR NUMBER FILED NUMBER EXTRA BASIC FEE BASIC FEE 770.00 385.00 OR TOTAL CHARGEABLE CLAIMS $\Psi\Psi$ 6 U minus 20= XS 9= X\$18= 792 OR INDEPENDENT CLAIMS minus 3 = X43= X86= 86 OR MULTIPLE DEPENDENT CLAIM PRESENT +145= +290= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL 1648 CLAIMS AS AMENDED - PART II OTHER THAN SMALL ENTITY SMALL ENTITY OR (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT RATE TIONAL RATE TIONAL AFTER PREVIOUSLY **EXTRA** AMENDMENT FEE PAID FOR FEE 04 Minus Total XS 9= X\$18= OR Independent 4 Minus X86= X43= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= +290= OR TOTAL TOTAL ADDIT, FEE ADDIT, FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT RATE TIONAL RATE TIONAL PREVIOUSLY **AFTER** EXTRA AMENDMENT PAID FOR FEE FEE Minus X\$ 9= X\$18= OR AMEN Minus Ø Independent X43= X86= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= +290= OR 7777 TOTAL ADDIT. FEE ADDIT, FEE (Column 2) (Column 1) (Column 3) CLAIMS HIGHEST ADDI-U ADDI-REMAINING NUMBER PRESENT DMENT AFTER **PREVIOUSLY** RATE TIONAL RATE TIONAL ECTRA **AMENDMENT** PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus X43= XBG= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= +290= OR If the entry in column 1 is less than the entry in column 2, write "O" in column 3. "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT, FEE "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." OR ADDIT. FEE The "Highest Number Proviously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE FORM PTO-675 (Rev. 1903)

PATENT APPLICATION FEE DETERMINATION RECORD
Effectiv October 1, 2003

Application or Docket Number